AWR-318 Radiological Emergency Preparedness (REP) Disaster Initiated Review Course (RDIR) Course Synopsis



If a natural or manmade disaster, has occurred at, or near, a Nuclear Regulatory Commission (NRC)-licensed commercial nuclear power plant (NPP) and has none or minimal effect on the plant, but damage or changes to the offsite emergency response infrastructure may be substantial or are in question, FEMA may elect to perform a Preliminary Capabilities Assessment (PCA) or Disaster Initiated review (DIR) whether the NPP is operating or in shutdown mode. The purpose of a DIR, if determined to be warranted, is to formally determine the capability of offsite emergency response infrastructure and capabilities to

effectively implement approved emergency plans.

The purpose of this course is designed to provide a fundamental knowledge of the Disaster Initiated Review (DIR) Standard Operating Guide (SOG) and Post Disaster Assessment of Offsite Capabilities Checklists. At the end of this training, participants should be aware of the responsibilities, procedures and protocols for the accomplishment of a Preliminary Capabilities Assessment (PCA) and/or Disaster Initiated Review (DIR).

This course is also meant to encourage emergency planning (EP) coordination and collaboration between affected agencies (e.g. State, Local, Tribal, FEMA Region, FEMA Headquarters, and NRC) using the RadResponder tool to assist in the investigation and collection of field data by each of the impacted jurisdictions.

Module 1.0	Introductions and Course Overview(1.0 hour)
Module 2.0	Disaster Initiated Review (DIR) Background(1.0 hour)
Module 3.0	Authorities, Roles & Responsibilities(1.0 hour)
Module 4.0	Post-Disaster Assessment of Offsite Capabilities(1.0 hour)
Module 5.0	Course Summary and Final Written Exam(1.0 hour)
Module 6.0	PCA/DIR Table-Top Exercise (Optional)(2.0 hours)